والمناطقة والم ļ.

TŲ.

Į ČĴ Please type a plus sign (+) inside this box [+]

PTO/SB/05 (12/97)
Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for flew horiprovisional applications under 37 CFR 1.55(b)						
Attorney Docket No. <u>80398.P158</u>	Total Pages	2				
First Named Inventor or Application Identifier Proehl, et al.						
Express Mail Label No. <u>EL034160015US</u>						

ADDRESS TO: **Assistant Commissioner for Patents** Box Patent Application Washington, D. C. 20231

See	MPEP ch	N ELEMENTS hapter 600 concerning utility patent application contents.							
1.	<u>X</u>	Fee Transmittal Form (Submit an original, and a duplicate for fee processing)							
2.	<u>X</u>	Specification (Total Pages) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claims - Abstract of the Disclosure							
3.	<u>X</u>	Drawings(s) (35 USC 113) (Total Sheets11)							
4.	<u>X</u>	Oath or Declaration (Total Pages <u>5</u> )							
		a. X Newly Executed (Original or Copy)							
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed) (Note Box 5 below)							
		<ul> <li>DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>							
5.	<del></del>	Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		Microfiche Computer Program (Appendix)							
7.	(if applicable a. b. c.	Nucleotide and/or Amino Acid Sequence Submission e, all necessary) Computer Readable Copy Paper Copy (identical to computer copy) Statement verifying identity of above copies							

		ACCOMPANYING APPLICATION PARTS								
8. 9.		Assignment Papers (cover sheet & documents(s)) a. 37 CFR 3.73(b) Statement (where there is an assignee)								
		b. Power of Attorney								
10.		English Translation Document (if applicable)								
11.		a. Information Disclosure Statement (IDS)/PTO-1449								
		b. Copies of IDS Citations								
12.		Preliminary Amendment								
13.	_X_	X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
14.		a. Small Entity Statement(s)								
		b. Statement filed in prior application, Status still proper and desired								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.		Other:								
17.		ITINUING APPLICATION, check appropriate box and supply the requisite information:  ntinuation Divisional Continuation-in-part (CIP)  of prior application No:								
17.	Co	ntinuation Divisional Continuation-in-part (CIP)								
	Co	ntinuation Divisional Continuation-in-part (CIP) of prior application No:								
	Co	ntinuation Divisional Continuation-in-part (CIP) of prior application No:  spondence Address ner Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here)								
18.	Corres	ntinuation Divisional Continuation-in-part (CIP) of prior application No:  spondence Address ner Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here) or								
18. X	Corres Corres	of prior application No:  spondence Address ner Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here) or pondence Address Below								
18. X	Corres Corres	of prior application No:  spondence Address ner Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here) or pondence Address Below								
18. X	Corres Corres Maria	ntinuation Divisional Continuation-in-part (CIP) of prior application No:  spondence Address ner Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here) or								
18. X NAMI	Corres Corres Mana	of prior application No:  Spondence Address  ner Number or Bar Code Label  (Insert Customer No. or Attach Bar Code Label here)  or  pondence Address Below  McCormack Sobrino Reg. #31.639  Mana McCormack Sobrino Reg. #31.639  KELY, SOKOLOFF, TAYLOR & ZAFMAN LLP								
18. X NAMI	Corres Corres Maria BLA	of prior application No:  Spondence Address  The Number or Bar Code Label  Or  Continuation-in-part (CIP)  (Insert Customer No. or Attach Bar Code Label here)  Or  Condence Address Below  McCormack Sobrino Reg. #31,639  Mana McCormack Sobrino Reg. #31,639								
18. X NAMI	Corres Corres Maria BLA	of prior application No:  Spondence Address  ner Number or Bar Code Label  (Insert Customer No. or Attach Bar Code Label here)  or  pondence Address Below  McCormack Sobrino Reg. #31.639  Mana McCormack Sobrino Reg. #31.639  KELY, SOKOLOFF, TAYLOR & ZAFMAN LLP								
18.  X  NAMI	Corres Corres Mana BLA	of prior application No:  Spondence Address  The Number or Bar Code Label  Or  Continuation-in-part (CIP)  (Insert Customer No. or Attach Bar Code Label here)  Or  Condence Address Below  McCormack Sobrino Reg. #31,639  Mana McCormack Sobrino Reg. #31,639								

PTO/SB/17(10/96)
Approved for use through 09/30/98. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

		Under the Pap	erwork Red	uction Act of 19	95, no persons ar	e required	to respond to a collection	n of infor	mation unless it displays a valid C	MB control number.
				İ	FEE TR	RANS	MITTAL			
				TOTAL	AMOUNT A	OE D	AYMENT (\$)	10	22.00	
Compl	ete if K	nown:		IOIAL A	AWOUNT	OF PA	ATIVIENT (\$)	12	22.00	
	ation No									
	ate 12/21									
			Pro	ahletal	-	•				
Eversing	er Name									
Attorno	/ Docket N		902				<del></del>			
Allome	Dockeriv	<u>.                                    </u>	003	90.F 130				,	<u> </u>	
	OD OF	PAYME	ENT (c	heck one	e)					
1.	]			ioner is ments t		uthor	ized to charg	je in	dicated fees and	credit
	. X 1						Under 37 C		16 and 117	
	]	_	-			-	1.18 at the			
•	v	Notice	of All	owance,	37 CFR					
2	<u>X</u> X	Payme		iosea						
-		Check								
-		Money Other	Order							
		Other	_							
FFF	CALCIII	ATION	(fpp	effect	tive 10/0	1/07\				
			(100)		1070	1,51,				
_	FILING									
	Entity									
Fee	Fee	Fee	Fee							
Code	(\$)	Code			<u>escription</u>	_	_		Fee Paid	
101	760	201	380		application				<u>_760.00</u>	
106	310	206	155		applicati	on III	ing ree			
107	480	207	240		filing fee				<del>:</del>	
108 114	760 150	208 214	380 75		e filing f		- diline don			
114	150	214	75	Provisi	іопаі арр	iicatio	n filing fee		<del></del>	
						SUB	TOTAL (1)	\$_76	60.00	
2.	CLAIMS	i			<u>Extra</u>		Fee from below		Fee Paid	
Total	Claims	27		20	47	V	10.00			
				<b>- 20 =</b>		X	18.00	=	306.00	
	endent (			- 3 =	_2	X	<u> 78.00 </u>	=	<u> 156.00</u>	
Multip	le Dep	endent	Claim	ıs		X		=		
	<b>Entity</b>	<u>Small</u>	<b>Entity</b>				·			
Fee	Fee	Fee	Fee							
Code	(\$)	Code	(\$)		<u>scription</u>					Fee Paid
103	18	203	9		in excess		•			<u>306.00</u>
102	78	202	39				excess of 3			<u>156.00</u>
104	260	204	130	•	depende					
109	78	209	39				laims over o			
110	18	210	9	Reissue	claims ir	n exce	ess of 20 and	ove	er original patent	
								SUB	STOTAL (2) \$_4	62.00
FEE	CALCUL	ATION	(con	tinued)						

3. ADDITIONAL FEES								
<u>Large</u>	<u>Entity</u>	<u>Small</u>	<u>Entity</u>					
Fee	Fee	Fee	Fee					
Code	(\$)	Code	(\$)	Fee Description	Fee Paid			
105	130	205	65	Surcharge - late filing fee or oath				
127	50	227	25	Surcharge - late provisional filing fee				
				or cover sheet	<del></del>			
139	130	139	130	Non-English specification				
147	2,520	147	2,520	For filing a request for reexamination				
112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
115	110	215	5 5	Extension for response within first month				
116	380	216	190	Extension for response within second month				
117	870	217	435	Extension for response within third month				
118	1,360	218	680					
128	1,850	228	925	Extension for response within fifth month				
119	300	219	150	Notice of Appeal				
120	300	220	150	Filing a brief in support of an appeal				
121	260	221	130	Request for oral hearing				
138	1,510	138	1,510	Petition to institute a public use proceeding				
140	110	240	5 5	Petition to revive unavoidably abandoned application				
141	1,210	241	605	Petition to revive unintentionally abandoned application				
142	1,210	242	605	Utility issue fee (or reissue)				
143	430	243	215	Design issue fee				
144	580	244	290	Diant innue for				
122	130	122	130	Petitions to the Commissioner				
123	50	123	50	Petitions related to provisional applications				
126	240	126	240	Colombia to a set to to a minute of the second of the seco				
581	40	581	40	Recording each patent assignment per property (times number of properties)				
146	760	246	380	For filing a submission after final rejection (see 37 CFR 1.129(a))				
149	760	249	380	For each additional invention to be examined (see 37 CFR 1.129(a))				
Other	fee (spe	cify) _						
Other	fee (spe	cify) _						
*Reduced by Basic Filing Fee Paid								
SUBMITTED BY:								
Typed or Printed Name: Maria McCormack Sobrino								
Signature Mann McCormach Salurno Date Duember 21,1998								
Reg.	Number	31,639		Deposit Account User ID 02-2666				

"Express Mail" mailing label number: EL034160015US

Date of Deposit: December 21, 1998

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

Cheri Clinkenbeard

(Type) of printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

(Date signed)